| DART AEROSPACE LTD | Work Order: | |
|------------------------------|--------------|-------------|
| Description: Gas Spring | Part Number: | D2807 |
| Inspection Dwg: D2807 Rev: C | | Page 1 of 1 |

FIRST ARTICLE INSPECTION CHECKLIST

X First Article Prototype

| Drawing | Tolerance | Actual | Accept | Reject | Method of | Comments | |
|-----------------|----------------|-----------|--------|--------|------------|----------|--|
| Dimension | | Dimension | Accept | Reject | Inspection | Comments | |
| 1.031 | +/-0.010 | | | | | | |
| 0.250 | +/-0.010 | | | | | | |
| R0.140 | +/-0.010 | | | | | | |
| Ø0.350 | +0.006/-0.001 | | | | | | |
| 0.395 | +/-0.010 | | | | | | |
| M5 x 0.8 thread | N/A | | | | | | |
| Ø0.562 | +0.008/-0.001 | | | | | | |
| 0.125 | +/-0.010 | | | | | | |
| Ø0.316 | +0.006/-0.001 | | | | | | |
| 0.750 | +/-0.010 | | | | | | |
| 0.450 | ++0.010/-0.000 | | | | | | |
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| Measured by: | Audited by: | | | Prototype Approval: | N/A |
|--------------|-------------|--|--|---------------------|-----|
| Date: | Date: | | | Date: | N/A |

| Rev | Date | Change | Revised by ∧ | Approved |
|-----|----------|-----------|--------------|----------|
| Α | 06.08.29 | New Issue | KJ/JLM | |